

FIG. 1

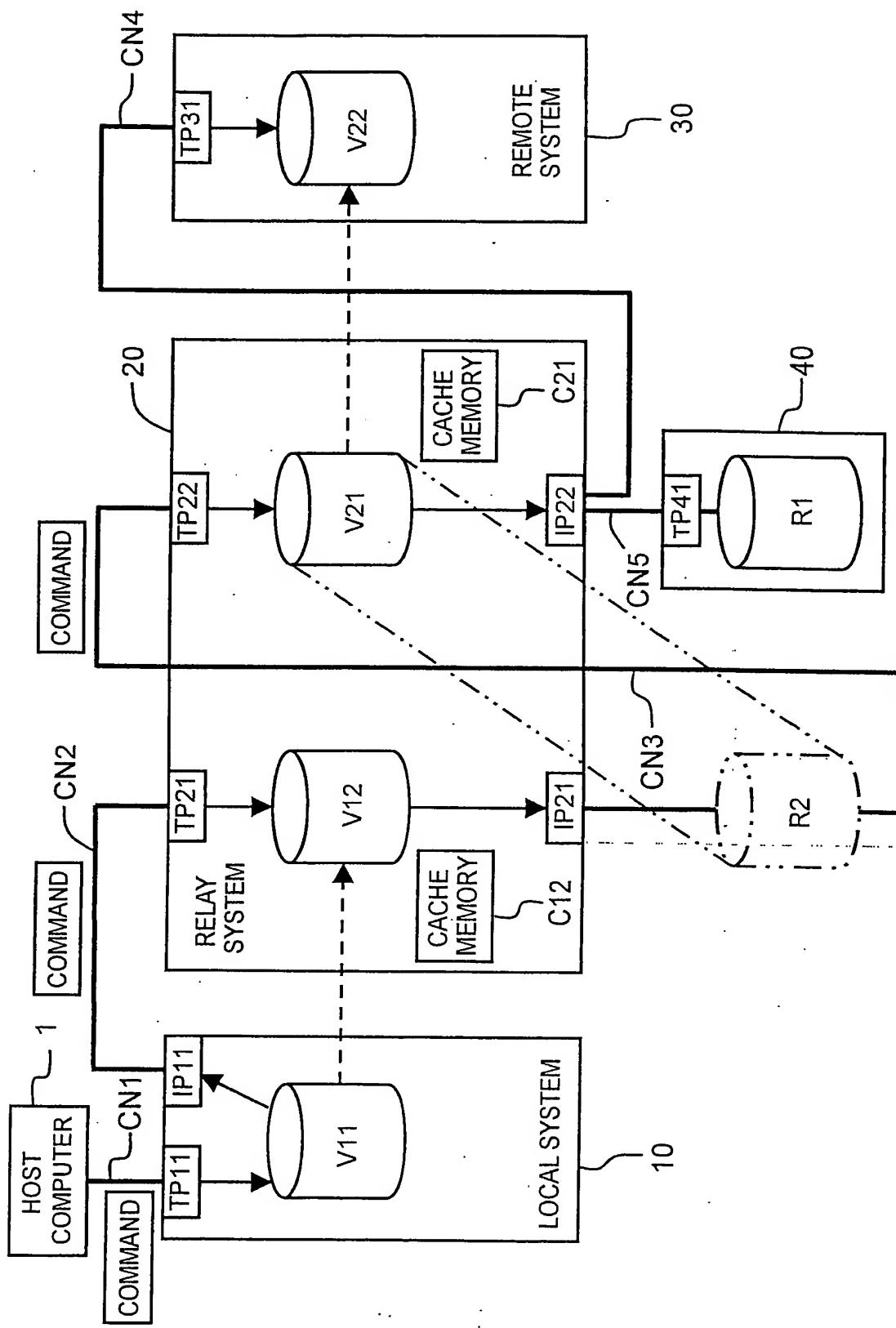


FIG. 2

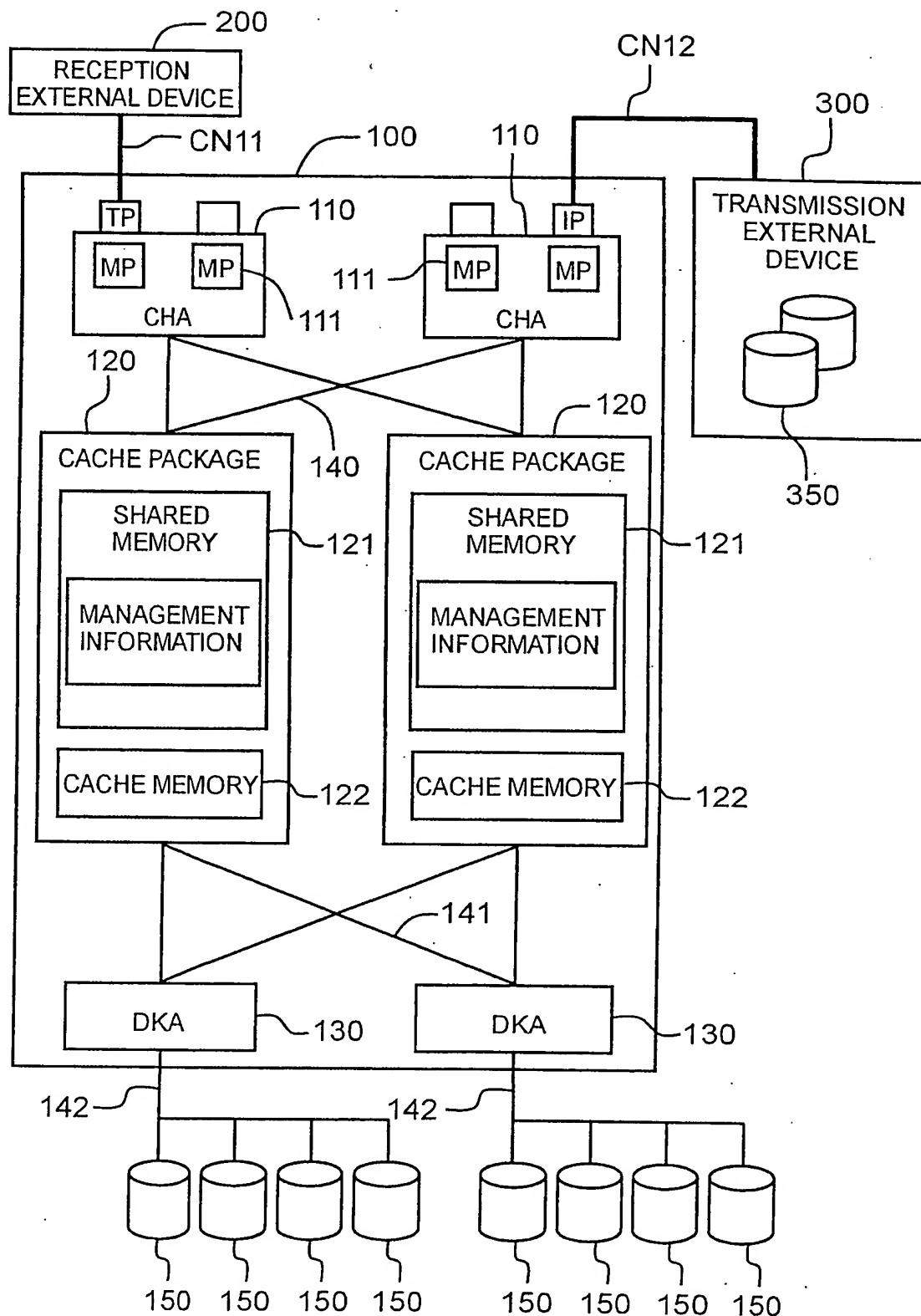


FIG. 3

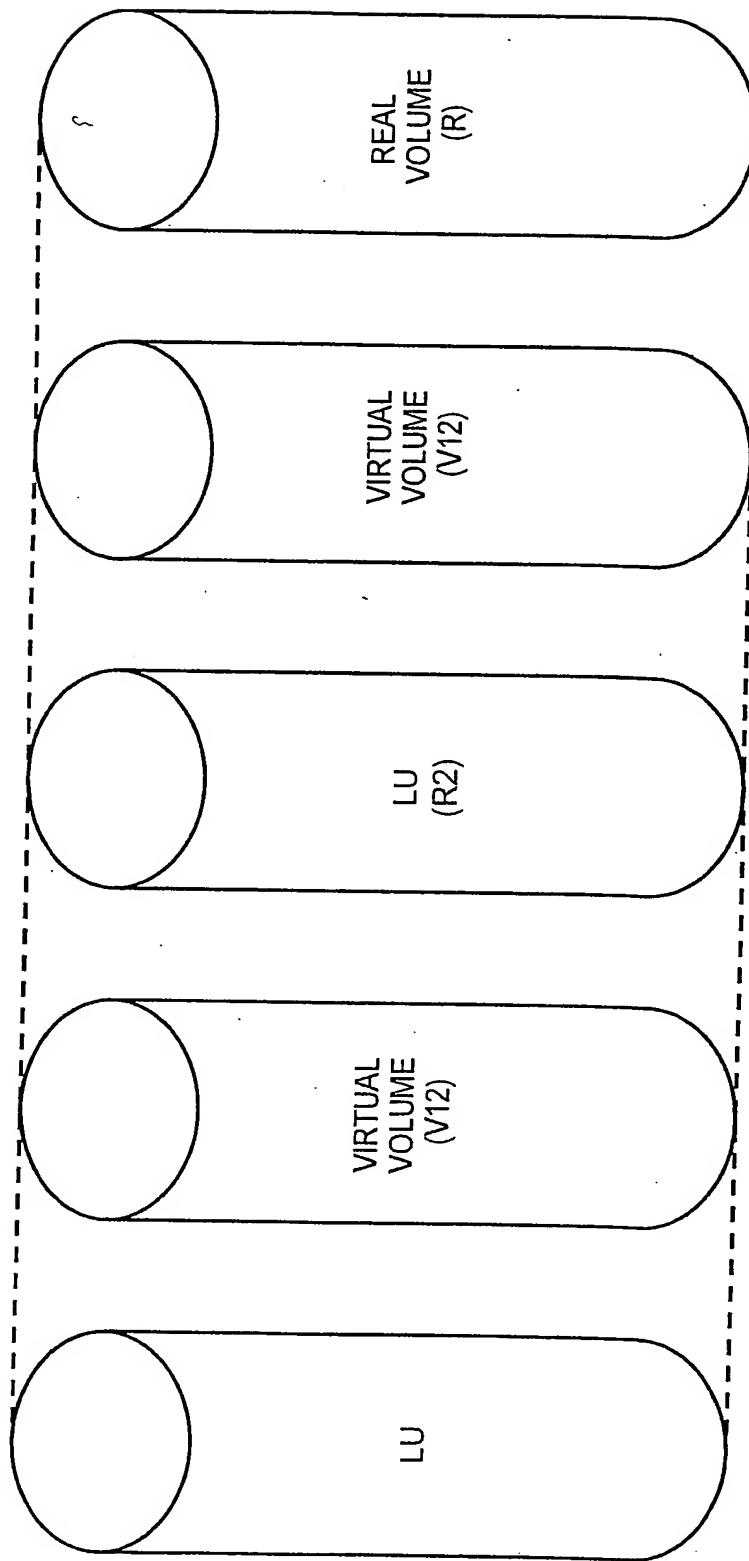


FIG. 4(a)

VIRTUAL VOLUME - REAL VOLUME MAPPING TABLE	
VIRTUAL VOLUME NUMBER #V	0
	REAL VOLUME ADDRESS
	VIRTUAL VOLUME ADDRESS
	MULTIPLE VIRTUALIZATION DECISION INFORMATION
1	REAL VOLUME ADDRESS
	VIRTUAL VOLUME ADDRESS
	MULTIPLE VIRTUALIZATION DECISION INFORMATION
	2
2	REAL VOLUME ADDRESS
	VIRTUAL VOLUME ADDRESS
	MULTIPLE VIRTUALIZATION DECISION INFORMATION
	⋮
	⋮

FIG. 4(b)

LU - VIRTUAL VOLUME MAPPING TABLE	
VIRTUAL VOLUME NUMBER #LU	0
	VIRTUAL VOLUME NUMBER
	START ADDRESS IN VIRTUAL VOLUME
	LU SIZE
1	VIRTUAL VOLUME NUMBER
	START ADDRESS IN VIRTUAL VOLUME
	LU SIZE
	2
2	VIRTUAL VOLUME NUMBER
	START ADDRESS IN VIRTUAL VOLUME
	LU SIZE
	⋮
	⋮

FIG. 5(a)

LU#-V# CONVERSION TABLE	
LU#	V#
0	0
1	1
2	2
:	:

T3

FIG. 5(b)

ADDRESS CONVERSION TABLE	
	WWN# / LU#
0	START LBA/MaxLBA
	VOLUME ATTRIBUTE
	WWN# / LU#
1	START LBA/MaxLBA
	VOLUME ATTRIBUTE
	WWN# / LU#
2	START LBA/MaxLBA
	VOLUME ATTRIBUTE
	WWN# / LU#
3	START LBA/MaxLBA
	VOLUME ATTRIBUTE
	:

T4

FIG. 6

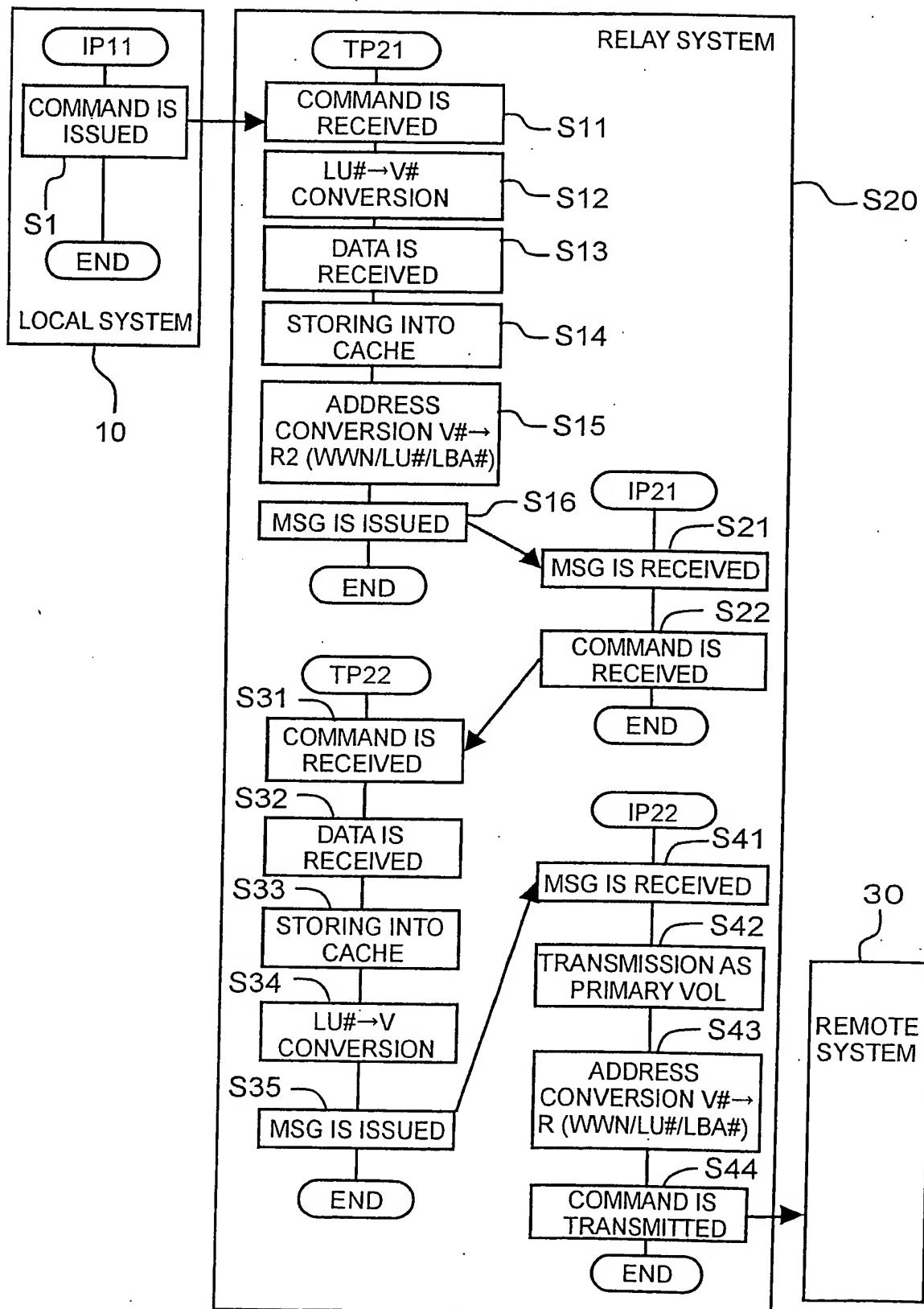


FIG. 7

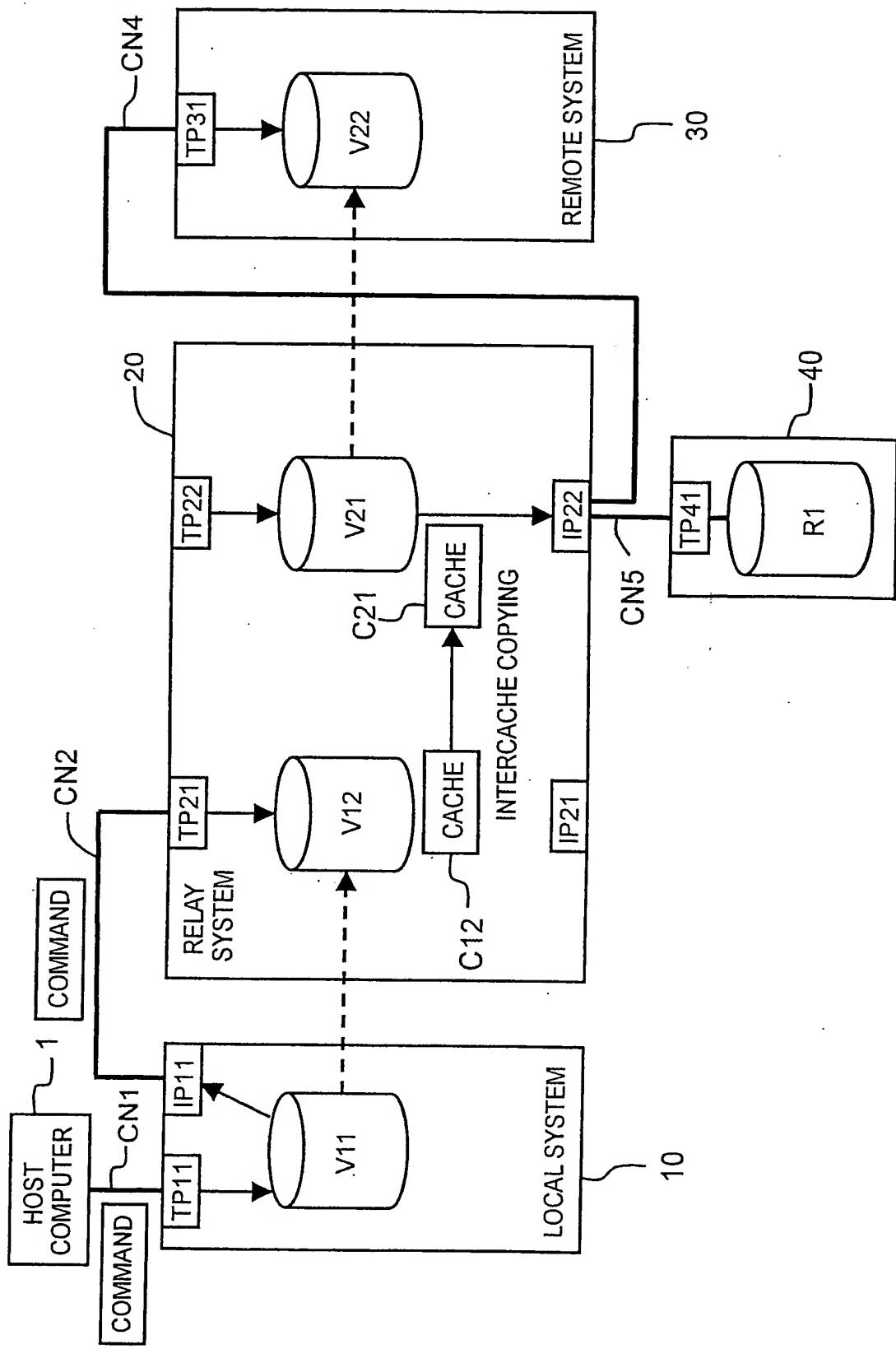


FIG. 8

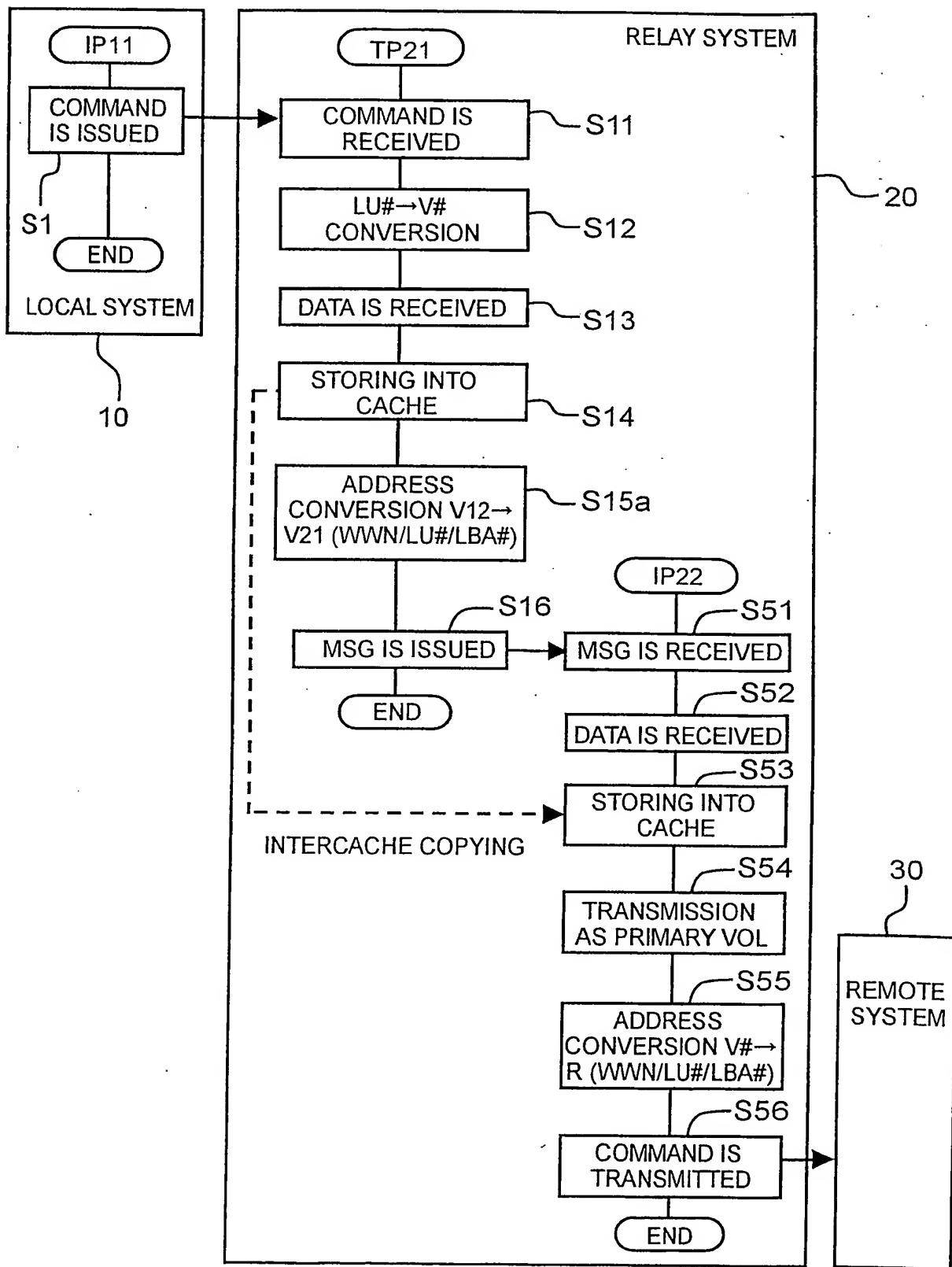


FIG. 9

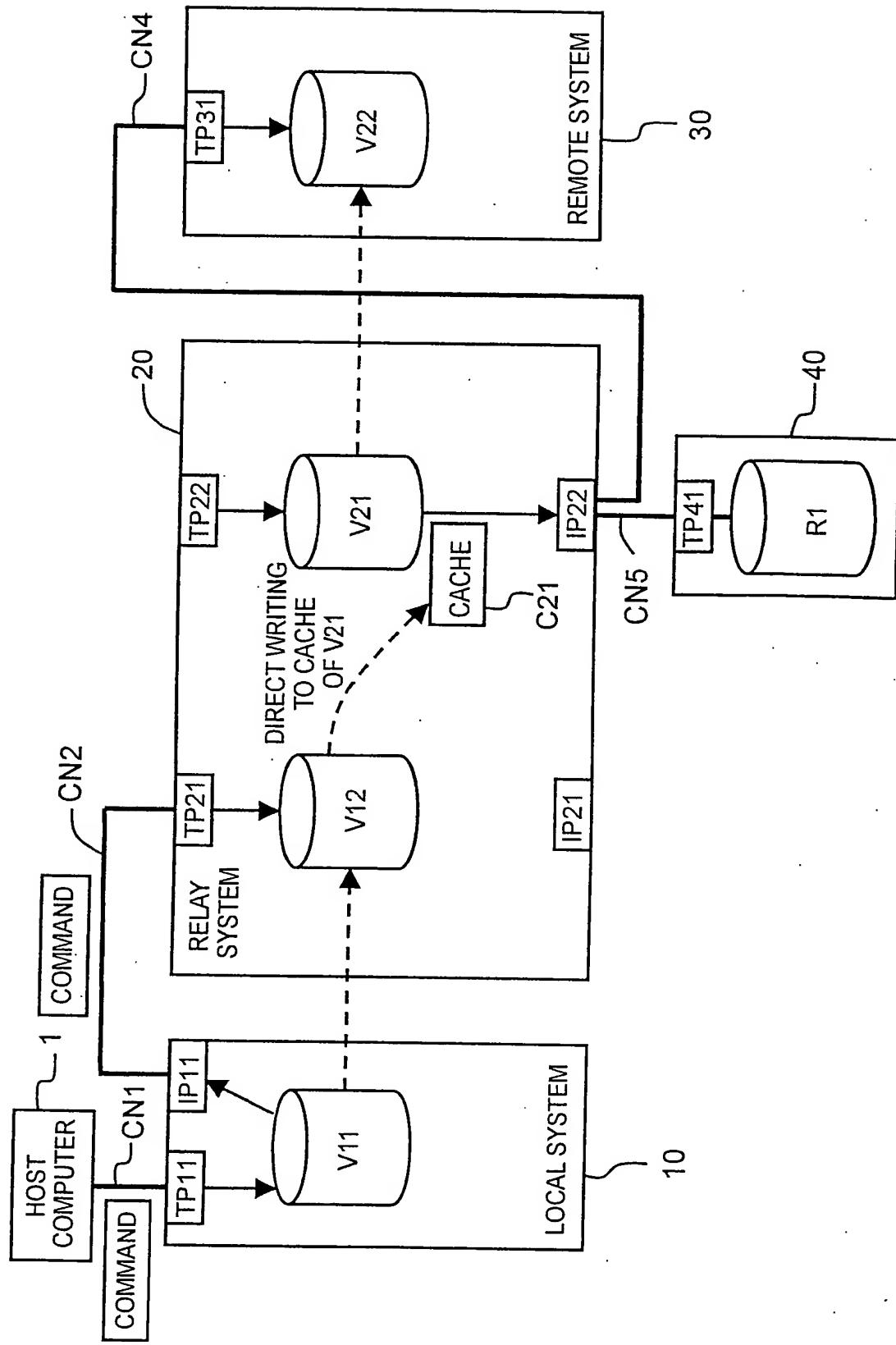


FIG. 10

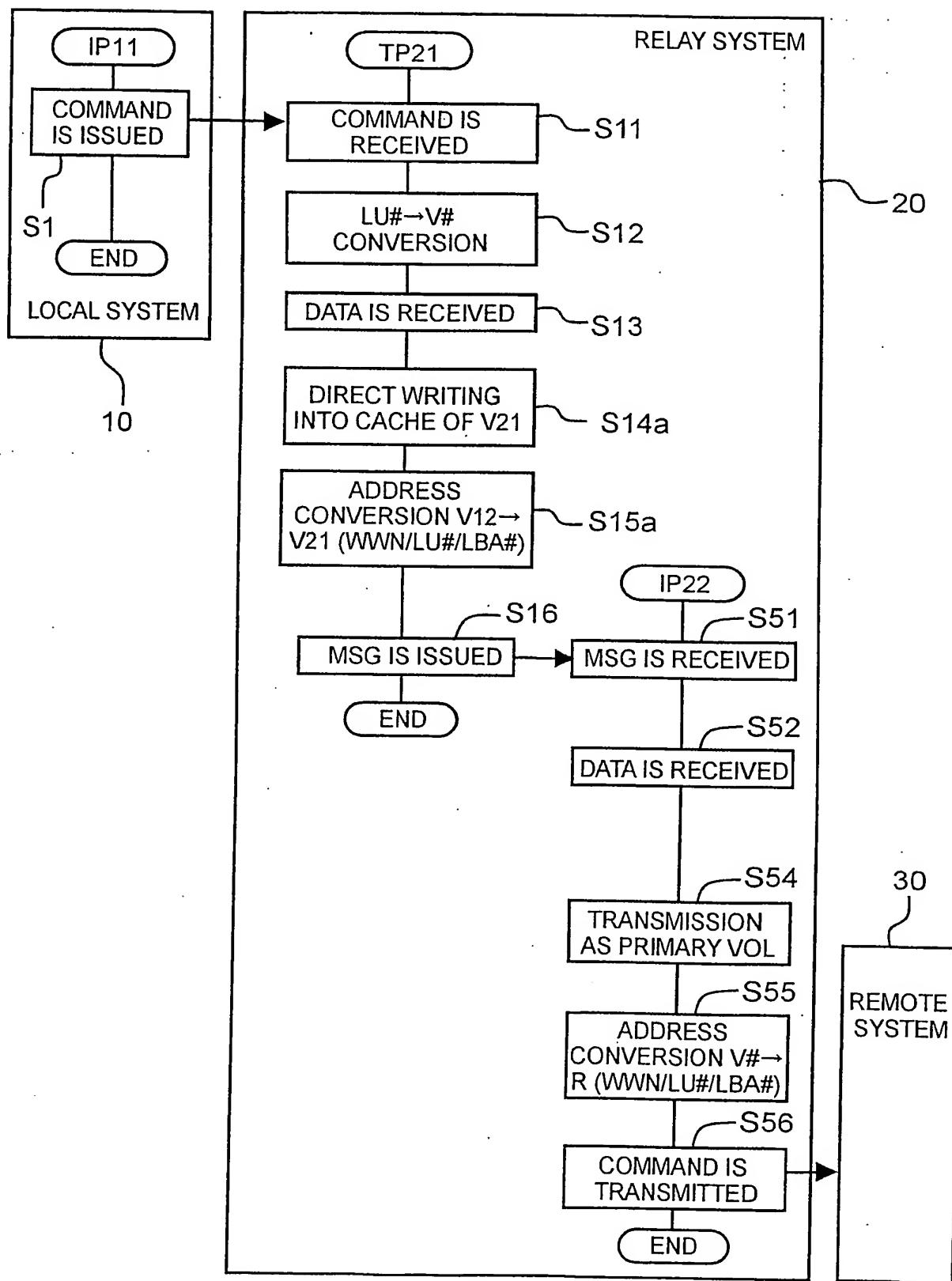


FIG. 11

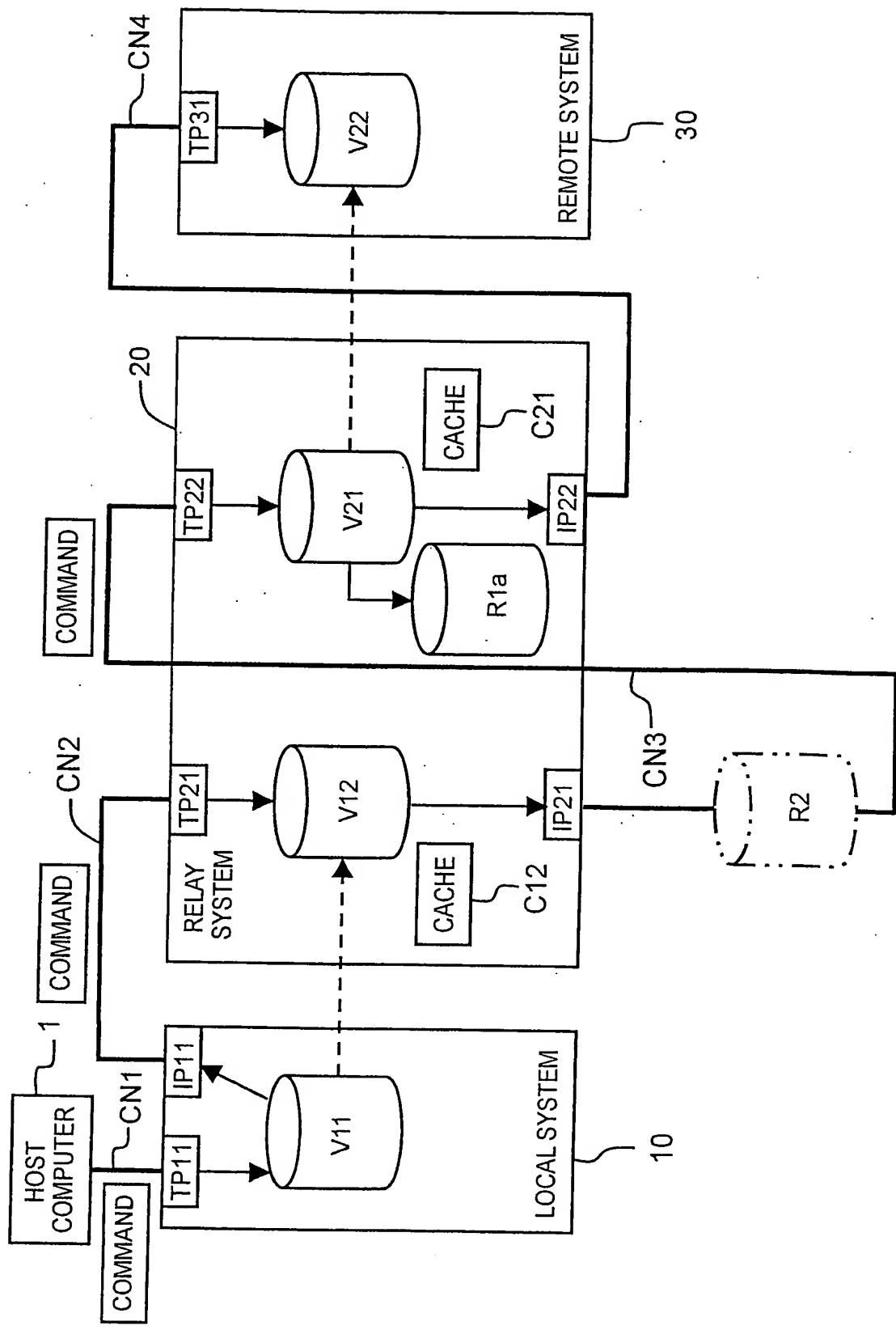


FIG. 12

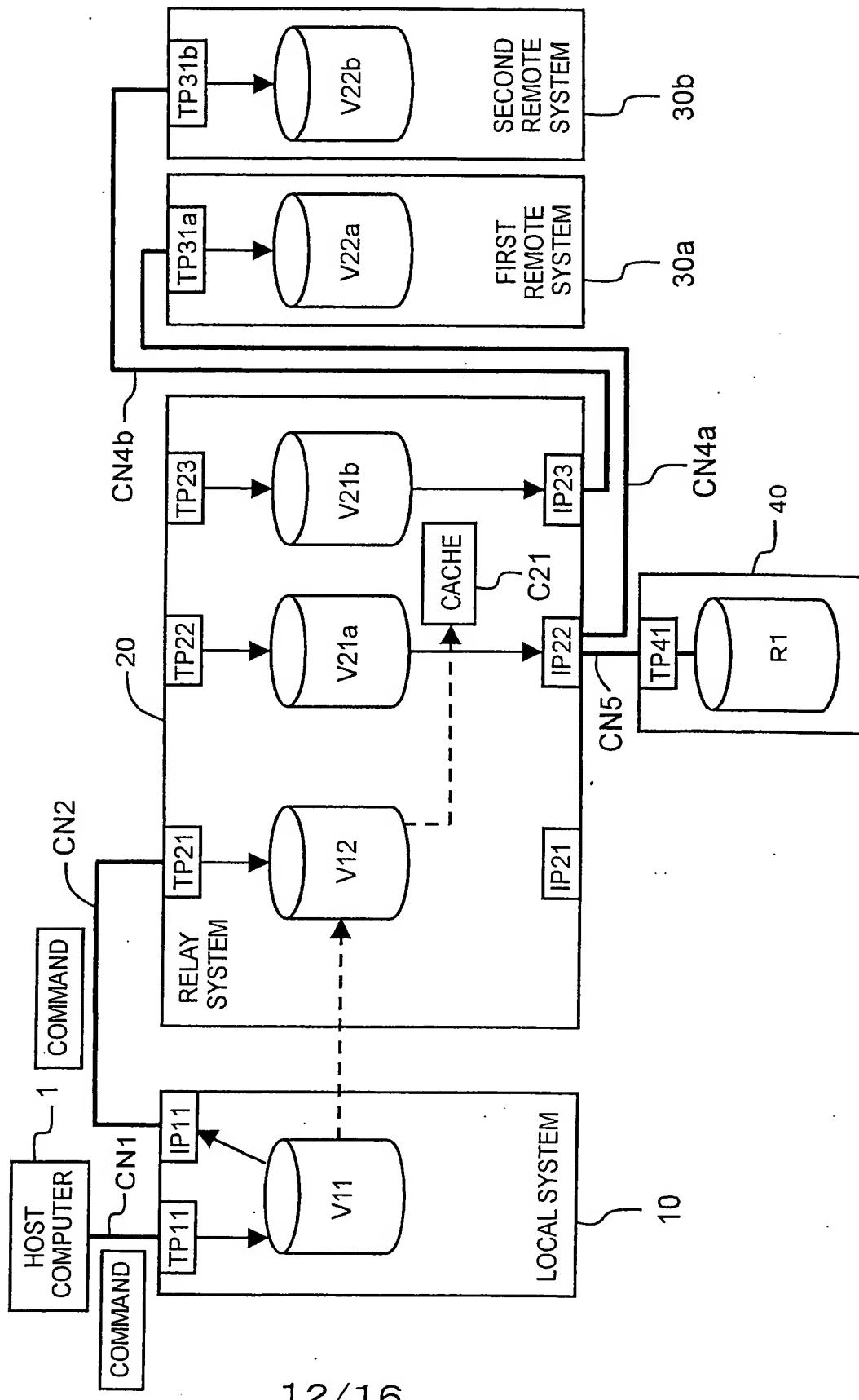


FIG. 13

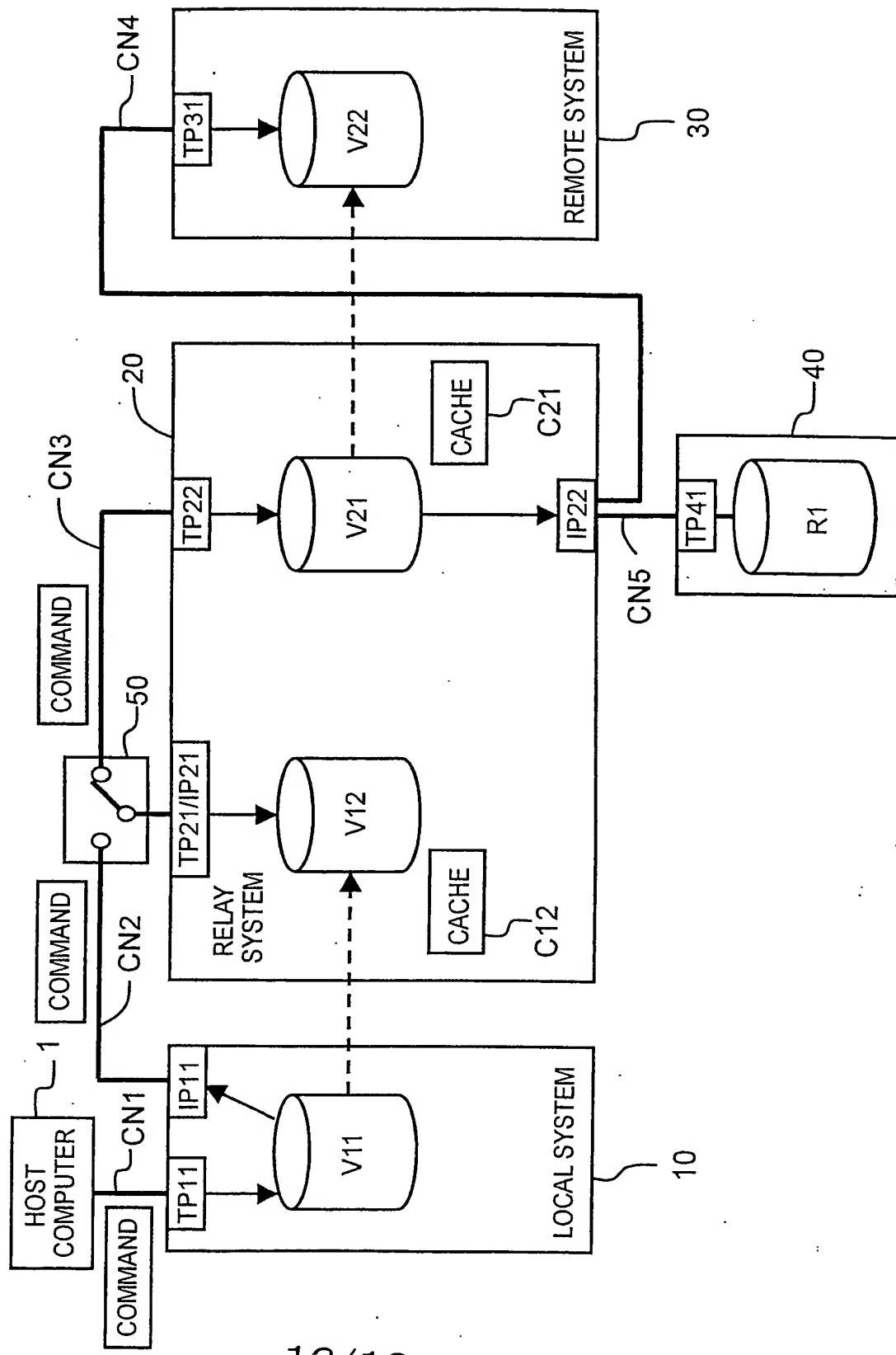


FIG. 14

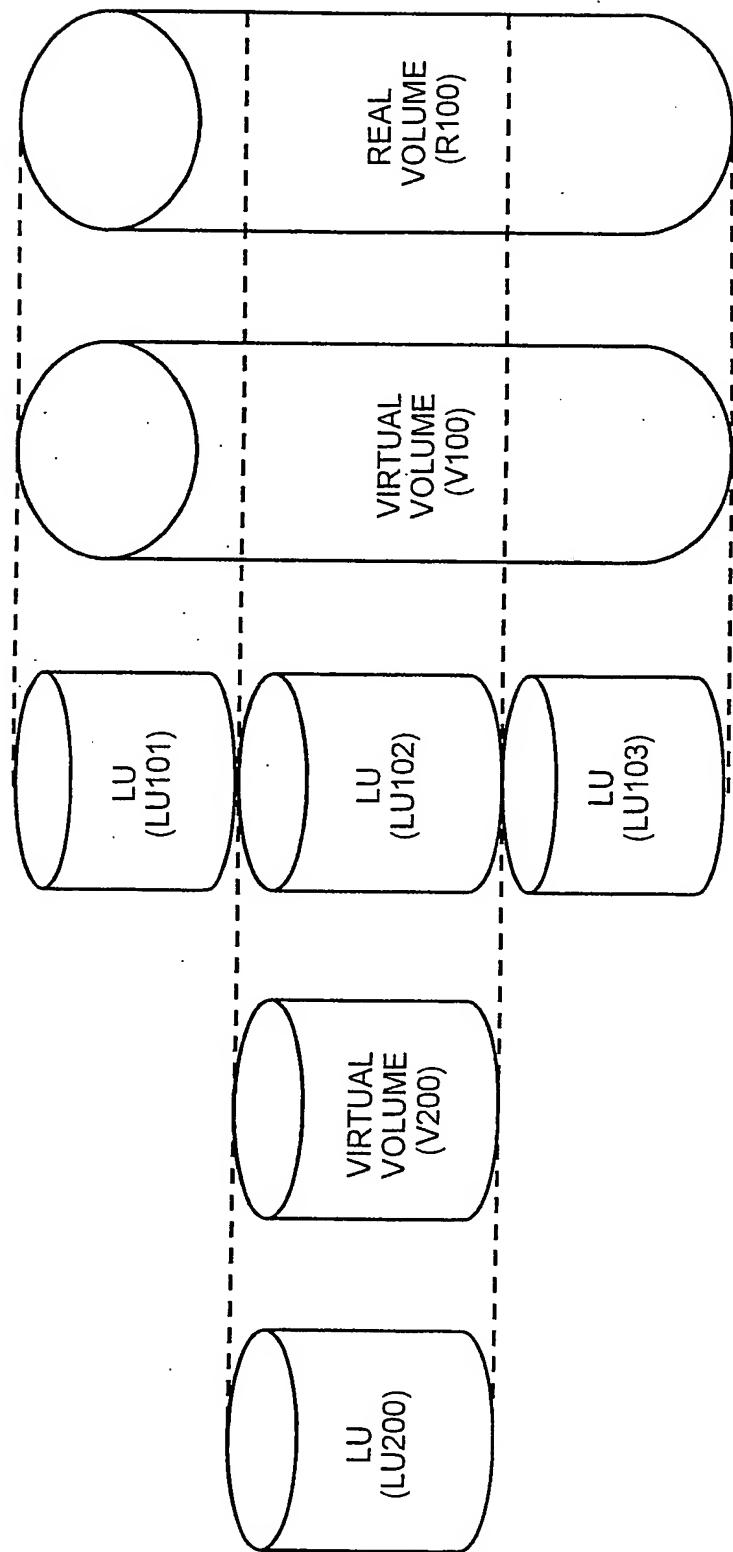


FIG. 15

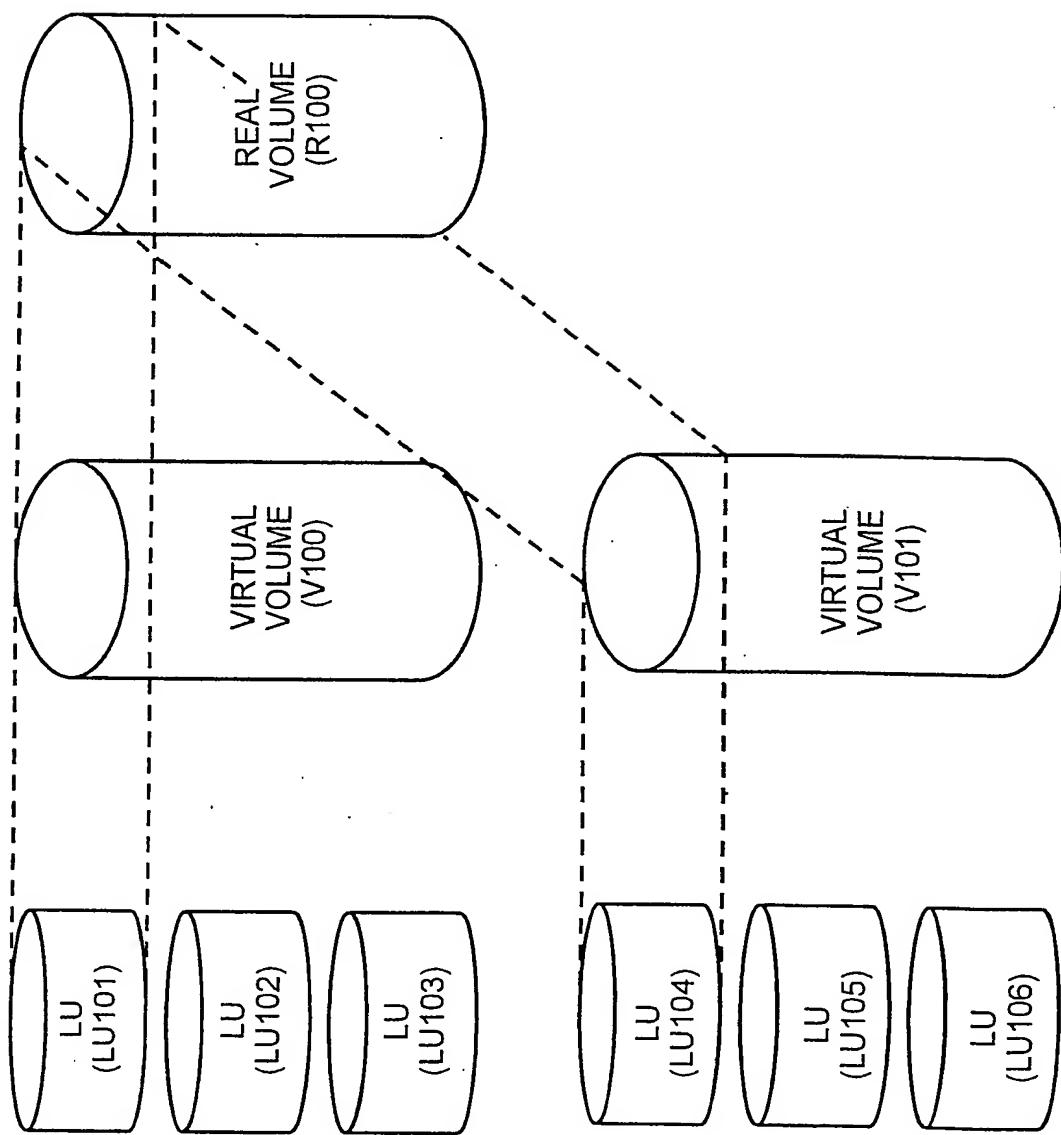


FIG. 16

